

## ABSTRACT

Systems and methods are described for integrating anatomical information from a plurality of sources of information. The system receives two or more three dimensional  
5 (3D) anatomical maps sharing a common plane specified by three or more marker points common to the two or more maps; places one or more marker points on one or more teeth; generates a digital teeth model with the marker points; and aligns the two or more 3D anatomical maps and the teeth model using the marker points.

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